Everyone Learns: The Joys of Sharing Your Science with Students and Educators

Eric Brown de Colstoun, NASA Goddard Space Flight Center Brooke C. Hsu, University Space Research Association

Abstract:

Have you found yourself asking questions such as: "What needs to be considered when working with students? How can I best communicate my science to the public? I have an idea for an educational project, but how do I get money to make it happen?"? During this presentation, we will present case studies where scientists have engaged in meaningful dialogues and experiences with students, teachers, museum and science center staff, and the general public. We will also present products and programs that are ready-made opportunities for scientists looking to get their feet wet in education and public outreach. As a result of this presentation, attendees will be made aware of existing efforts that enable scientists to get involved in education and public outreach as well as NASA opportunities for scientists to fund their educational projects.

AGU 2010 Fall Meeting, San Francisco, CA, December 13-17, 2010